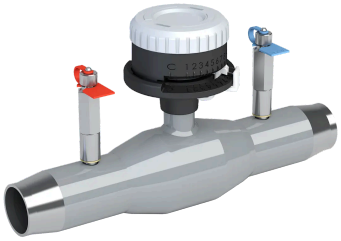
Vexve balancing valve, stainless steel

Series 240/MM, welding / welding, NS-norm, reduced bore, DN 20-100, PN 25



DN 20-50



DN 65-100

Materials

Body	DN 20-50: Stainless steel, AISI316L (1.4404)
	DN 65-100: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball	DN 20-50: Stainless steel, AISI316L (1.4404), flowtube composite
	DN 65-100: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Ball seal	DN 20-100: PTFE+GF
Stem	DN 20-50: Stainless steel, AISI316L (1.4404)
	DN 65-100: Stainless steel, X2CrNiMo17-12-2 (1.4404)
Stem seal	DN 20-100: FPM/NBR
Measuring block	DN 20-100: Self-sealing, stainless steel, X2CrNiMo17-12-2 (1.4404) / EPDM

Mounting

welding / welding, NS-norm

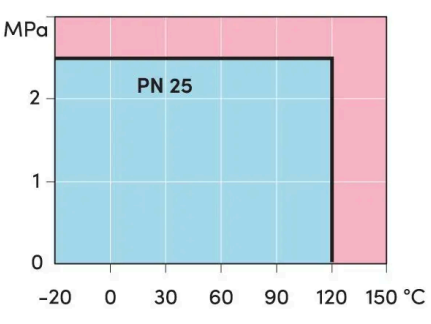
Operation

DN 20-50	control knob
DN 65-100	zinc-plated steel handle

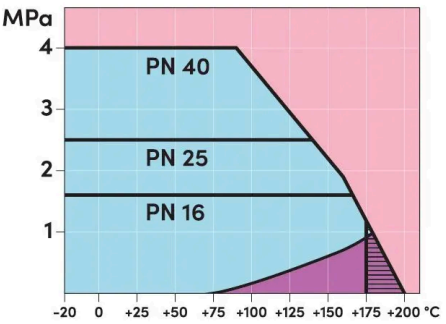
Operating conditions

Temperature	-20 °C - +120 °C
Leakage rate	A (EN 12266-1)

DN 20–50: -20 °C – +120 °C. Below -20 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.



DN 20-50



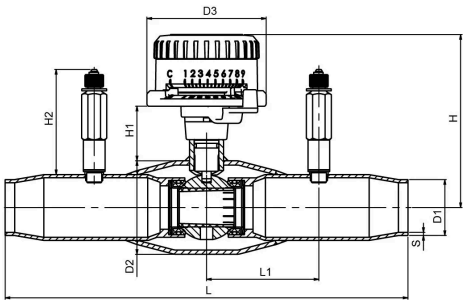
DN 65-100

water area | Steam area (not allowed) | short-term working area

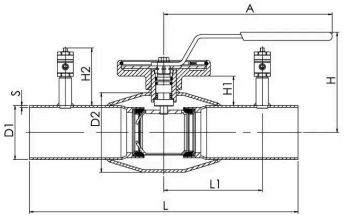
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Vexve balancing valve, stainless steel

Series 240/MM, welding / welding, NS-norm, reduced bore, DN 20-100, PN 25



DN 20-50



DN 65-100

Dimensions

DN	PN	Product no.	A	D1	D2	D3	H	H1	H2	L	L1	S	Kg
20	25	240020X/MM		25	42.4	77	101	38.0	68	230	73.0	2.0	1.1
25	25	240025X/MM		30	48.3	77	108	37.0	68	230	73.0	2.0	1.3
32	25	240032X/MM		36	60.3	77	112	35.0	68	260	73.0	2.0	1.9
40	25	240040X/MM		45	70.0	77	116	35.0	68	260	73.0	2.5	2.5
50	25	240050X/MM		54	76.1	77	123	39.0	68	300	73.0	2.6	3.6
65	25	240065/MM	280.0	70	114.3		154	55.0	82	300	110.0	3.0	4.4
80	25	240080/MM	280.0	86	114.3		166	59.0	82	300	110.0	3.0	5.4
100	25	240100/MM	280.0	106	139.7		173	56.0	82	325	122.5	3.0	7.7

Vexve's balancing valves can be found e.g. from libraries of TA-SCOPE and SmartBalancing measuring devices.

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